VAPORIZER PIN INDEX FILL VALVE UPGRADE

INSTALLATION PROCEDURE

1. Drain the vaporizer into a suitable container. Refer to the appropriate Narkomed Operator's Manual for draining instructions; **Observe all listed safety precautions when handling anesthetic agent**.

Refer to Figure 1 for the following steps:

- 2. Remove the two machine screws (A) and remove valve retainer clip (B).
- 3. Unscrew existing valve \mathbb{C} and remove it from the block. Discard parts \mathbb{A} , \mathbb{B} and \mathbb{C} .
- 4. Verify that there are two seals in place on new valve assembly \mathfrak{F} .

CAUTION

Ensure that the valve stem in new assembly (F) is turned completely counter-clockwise with regard to the threaded hex gland.

5. Screw valve assembly **(F)** into the vaporizer block, making sure that the valve stem position is maintained as explained in the above caution.

- 6. Carefully tighten the hex gland in the vaporizer block with a 9/16 in. open end wrench.
- 7. Close the valve by turning its stem clockwise.
- 8. Remove machine screw ①, install chain ⑥ on the screw and reinstall ① into the vaporizer block. (The chain was previously attached by one of the screws on top of the block.)
- 9. Loosen screw © securing the other end of the chain to the filler port plug. Turn the chain coupling to point downward, and then tighten the screw.
- 10. Perform a complete PMS procedure on the machine.

INSTALLATION PROCEDURE (continued)

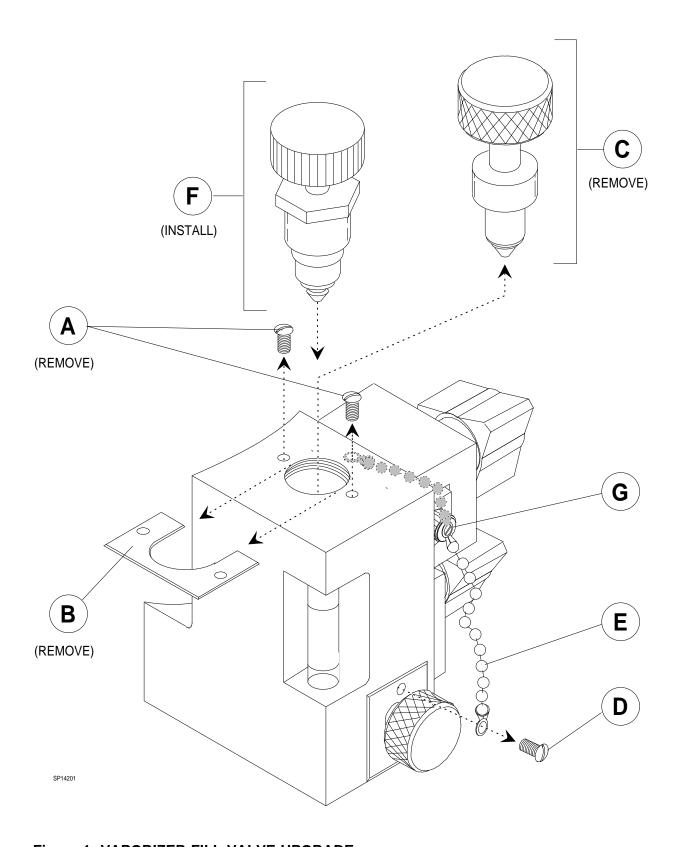


Figure 1: VAPORIZER FILL VALVE UPGRADE



Quality Service for Life®

Technical Service Department 3122 Commerce Drive Telford, PA 18969 (215) 721-5402 (800) 543-5047 (215) 723-5935 Fax

Part Number: SP00142

Rev: -

Date: June 29, 1994 © N.A.D. Inc. 1994